



revision**4** www.multikwik.com

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### **About Multikwik**

Since its inception Multikwik has revolutionised plumbing in the UK, it was one of the first companies to support the use of plastics in plumbing. The innovative EVA WC connectors first introduced to the UK by Multikwik, provided plumbers a solution to a long standing plumbing problem.

From this innovation, the Multikwik ethos has grown – in every product we manufacture we aim to meet Multikwik's benchmark standards of:

- Reliability
- Simplicity
- Speed of installation
- Problem solving features





Multikwik 37

### **Multikwik WC Connectors**

With over 40 years experience, Multikwik have always been renowned globally for our innovative range of WC Connectors.

Our comprehensive range is one of the largest on the market and covers spigots of 74mm – 114mm, ensuring an accurate fit, regardless of the make and model of sanitary chinaware.

### KEY



- Size range in millimetres (mm)
- Suitable pan style or pipe material

### **Know your spigot**

KEY	SIZE	PAN SUITABILITY	BRITISH STANDARD
MODERN	97-108 mm	Modern & New Pans	BS5503 & BS5504
OLD	108-114 mm	Old & Siphonic Pans	BS1213
STAINLESS STEEL	76-95 mm	Stainless Steel Pans	-

### **Know your pipe**

KEY	SIZE	PIPE SUITABILITY	BRITISH STANDARD
STANDARD	99-105 mm	uPVC / Clay / Cast Iron	BS4514/BS4660/ BS65/BS416
CAST IRON	88-92 mm	Traditional Cast Iron	-
OLD	74-77 mm	Extremely Old Soil	-
COPPER	105-108 mm	Copper	-



### **Selecting Your WC Connector**

Two measurements are required, the pipe and spigot dimensions.

- For the Pipe Size measure the INNER diameter
- For the Pan Spigot measure the OUTER diameter

Use the pipe and spigot symbols to select the suitable connectors.

Don't worry if the pipe or spigot are not true. Multikwik WC Connectors are manufactured using EVA and are designed to be flexible.



### **Offsets**

If you require an offset, measure from the centre line of your pipe to the centre line of your pan spigot.

Remember, offset connectors should not be installed in an upwards position. Water should be able to run horizontally or down! Used when the soil pipe and WC pan spigot are aligned



### **STRAIGHT**connectors



Used when the soil pipe and WC pan spigot are misaligned







### **OFFSET**connectors









### **BEND**connectors



### **BEND**connectors

# **WC CONNECTORS**





MKBAR90

Used when installing a close coupled toilet into existing pipework or when space is limited

Adjustable - Can be cut to suit both horizontally and vertically

97-108 Modern 99-105 Standard

**90° TIGHT KNUCKLE BEND** CODE

MKB21

108-114 Old

> 99-105 Standard

British Standard states that a solid ball of 80mm must pass through pipework unaided. All Multikwik Pan Connectors including those with boss upstands meet this requirement. reducing the risk of blockage and expensive remedial costs.

### **BEND**connectors



# **WC CONNECTORS**





With extended tail and 40mm compression boss





40mm compression boss

SPIGOT	97-108
	Modern

99-105 Standard

### **EXTENSION & LINK** connectors



Used either as an extension to a Multikwik Connector and adaptor to 4" soil pipe



99-105 Standard

FLEXIBLE CONNECTOR CODE Flexible connector for use in extremely difficult situations -500mm o/a length

> 97-108 Modern

99-105 Standard

Used either as an extension to a Multikwik Connector and adaptor to 31/2" soil pipe

FLUSH PIPE CONNECTOR

MKF330

Connects outside diameter 38mm flush pipe to low level or BTW WC Pan

CODE MKFB

88-92 Cast Iron

CODE MKFPC1

SOIL PIPE EXTENSION

SOIL PIPE EXTENSION



MKEG

Used as an extension to a Multikwik Connector and adaptor to 3" soil pipe



Unique fitting which sleeves the fins of all 99 - 105mm outlet Multikwik Pan Connectors to enable connection to be made to the inlet of another

CODE MKL1 99-105 Standard

### **MULTICLIK HOSE**connectors

# **WC CONNECTORS**



Retains its position what ever shape is required

Flexible ends for excellent joint quality Robust and reliable integral soil sealing fins High quality Multikwik seals Extends from 225mm to 550mm

> 97-108 Modern

99-105 Standard

CODE MKC2

BEND & with 40mm BOSS

Converts a 'P' trap pan into an 'S' trap pan with adjustment and flexibility for final connection



Extends from 375 to 710mm

CODE MKC2B90

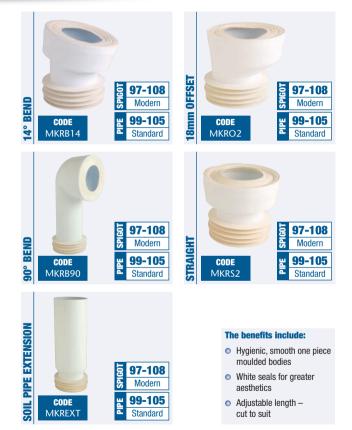




Extends from 405 to 740mm

CODE MKC2BB90

### **RIGID**connectors



### Multikwik<sup>®</sup>

Multikwik are able to assist in providing non-standard solutions to overcome difficult onsite installations



### **General Fabrications**

Multikwik Fabrications department is well equipped to offer a full fabrication service, contact the Technical Support Team on **020 8855 9851** for advice or to discuss your requirements.

### **Non Standard WC Connectors**

The Flexible design of Multikwik connectors enables Multikwik to offer a greater range of versions not listed in the catalogue.

For non standard soil pipes with an internal diameter of between 105-108mm simply order the WC Connector you require and add an 'S' Suffix for example **MKB114S** 

Your Multikuik Stockist will be pleased to order any 'special' items for you.

### **Cisterns**

Multikwik Cisterns and flush valves offer a wide range of options for concealed installations, unsure what to specify or request?

Call for technical assistance on **020 8855 9851** or fax a sketch to **020 8854 1382** and we will call you back to discuss your options.





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